

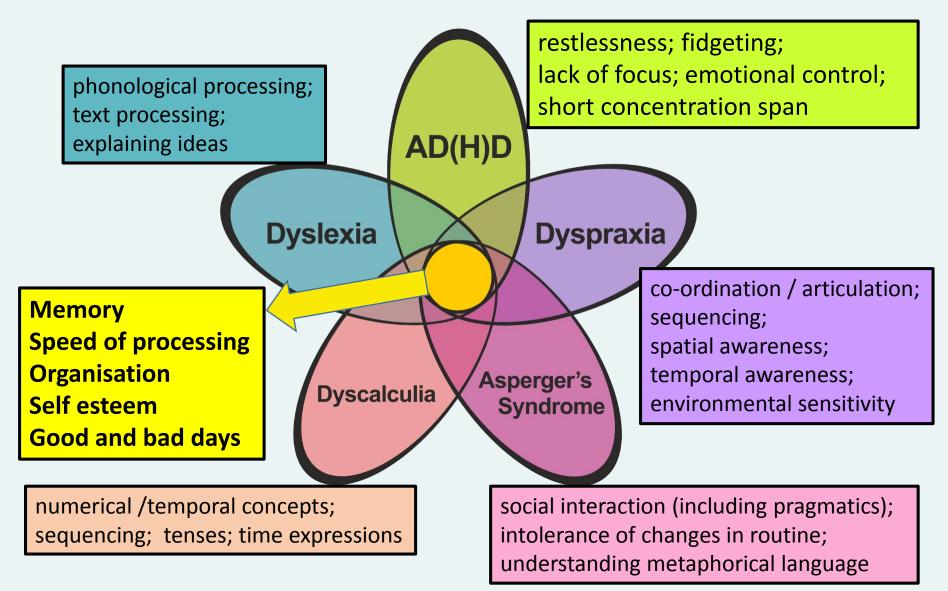
# Identifying the needs

#### and

## raising awareness

### of learners with dyslexia

### **Co-occurrence**



### We need to consider:

- the student's background
- literacy development
- memory
- speed of processing
- phonological processing

# Observation

### Observation

#### **Observation Record** Name: Date of first Dates of subsequent observations observation Behaviour observed: +teacher's +teacher's initials: initials:

# Conversation

### Conversation

- general situation at home
- learning English
- learning other subjects
- early years and development

Interventions eyesight / hearing or other health check? counselling for trauma or family upheaval make use of existing strategies

# Evaluating Literacy Practices

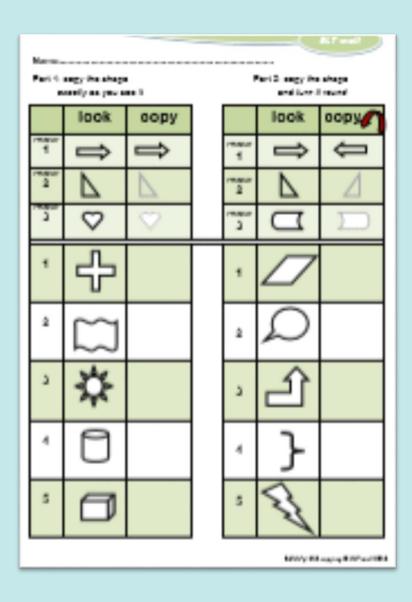
### Literacy practices

- Writing in the student's first / strongest language
- Copying: exactly and reversed
- Reading in the student's first / strongest language
- Scanning

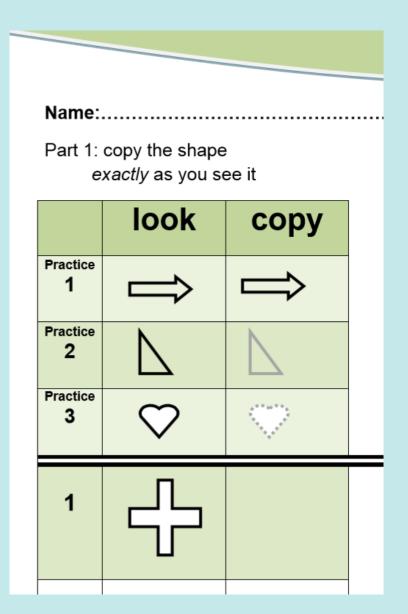
# Writing in L1

# Copying

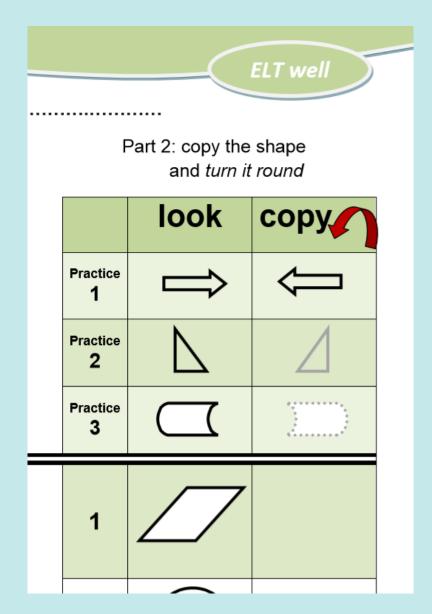
#### **Copying exactly and reversed**



#### Part 1 – copying exactly



#### Part 2 – copying reversed



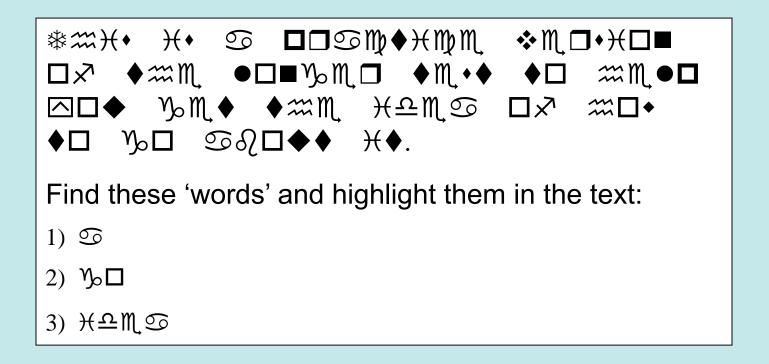
### Interventions

- different pen / pen grip
- letter formation practice and guidelines for spacing / margins
- planning strategies
- use of a word processor
- speech to text

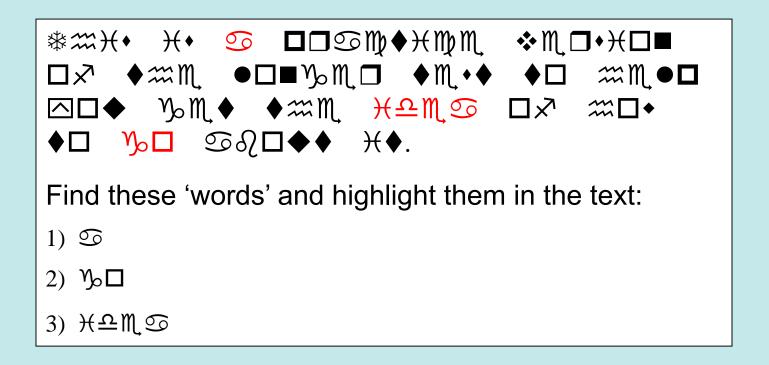
# Reading in L1

# Scanning

#### PRACTICE



#### ANSWERS



### **Scanning** To do this task, we need:

- good visual discrimination
- speed of visual processing
- short term visual memory
- tracking
- sequencing
- study strategies

### **Interventions (1)**

- different coloured paper / text window / reading ruler
- different fonts / spacing
- specific input on breaking words into morphemes

### **Interventions (2)**

- common sight-word practice
- paired reading
- holistic reading techniques
- screen reader

# Assessing memory

#### **Aspects of memory**

Short term Working Long term

Auditory Visual

# Auditory memory

#### **Auditory memory**

The student chooses the test items.



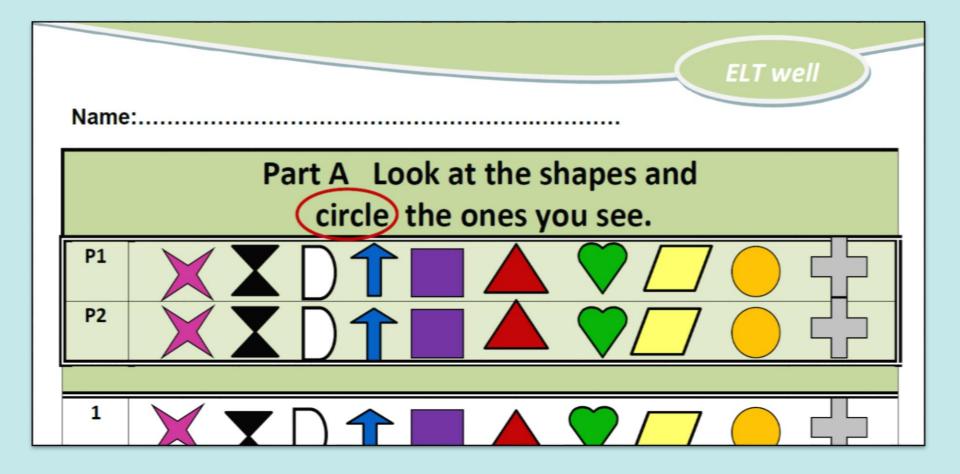
Lots of practice.

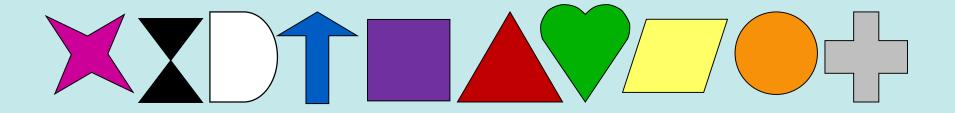
Then build up the sequence, as far as possible.

# Visual memory

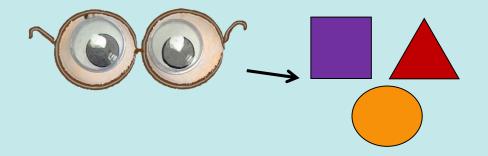
# Part A: shapes

### Look at the sheet:



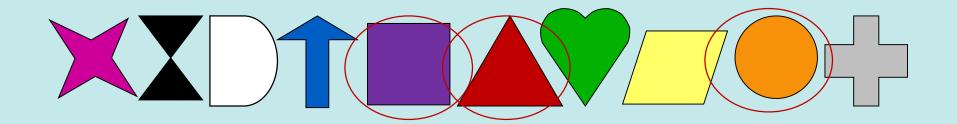


#### Look at the shapes



# Wait for: ? ? ?

#### and then circle the shapes:

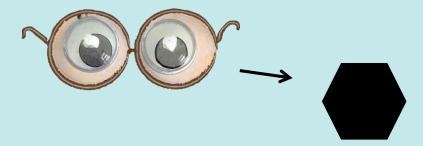


# Do not pick up your pencil

# Do not pick up your pencil until the screen changes.

# Look:

#### practice A1

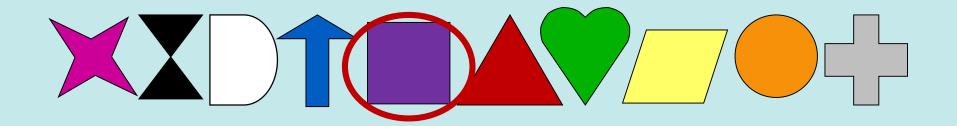


#### practice A1

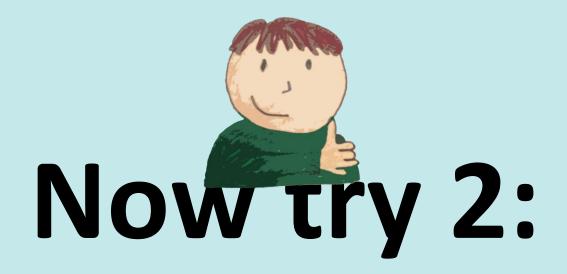
#### practice A1

?

#### practice A1 answer:

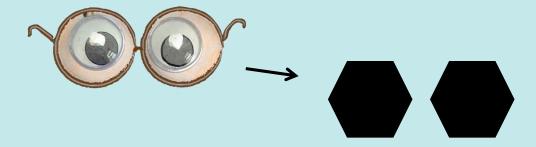


# Well done!



# Look:

#### practice A2

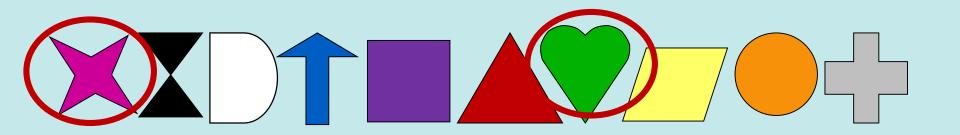


#### practice A2

#### practice A2

??

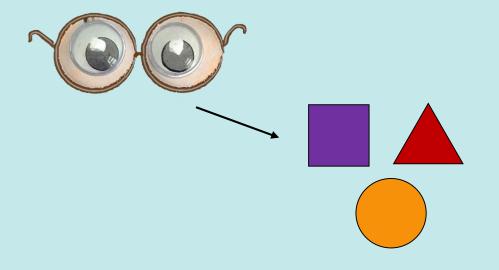
#### practice A2 answer:



# Well done.

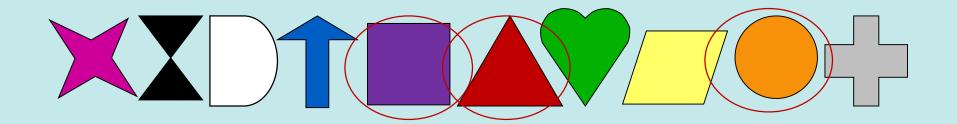






# Wait for : ? ? ?

### and then circle the shapes:

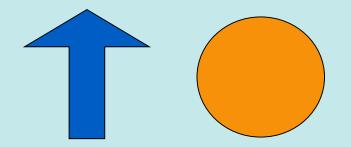


# Do not pick up your pencil until the screen changes.

# Ready?

### Look:

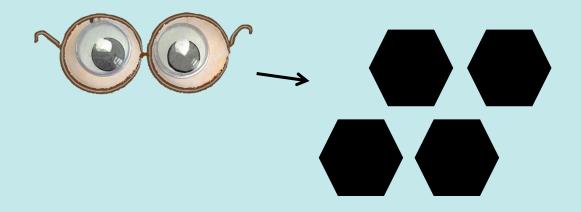


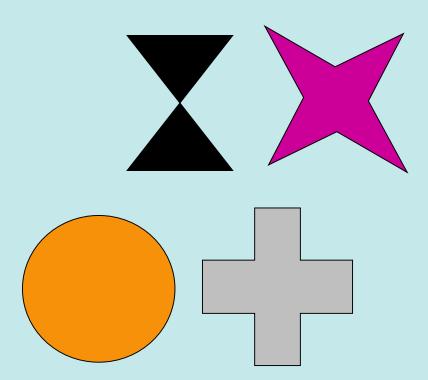


??

# Now try 4?

### Look:

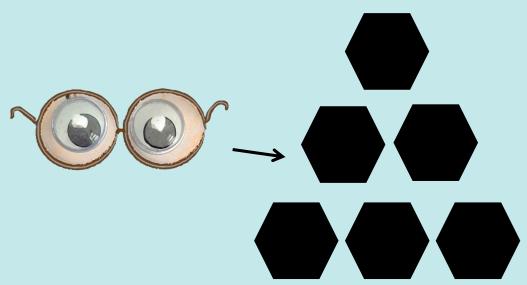


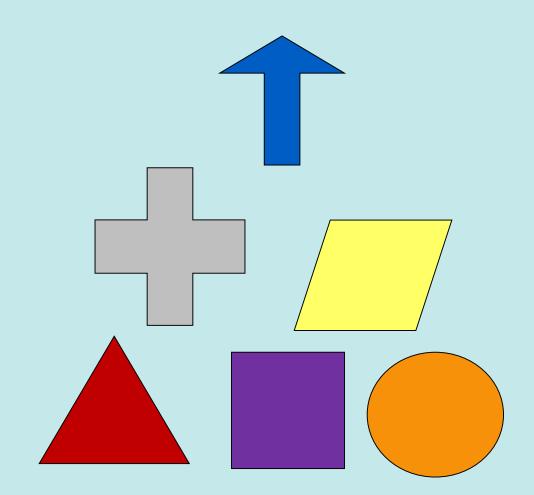


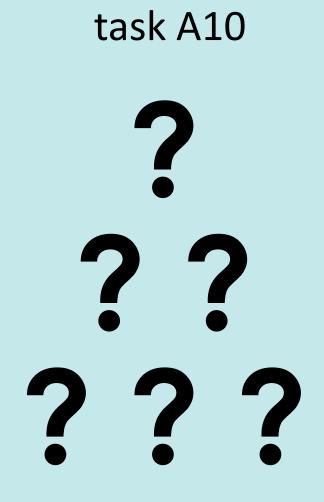
????

# Now try 6?

### Look:







# Well done.



# Interventions

#### repeat



#### understand

#### notice

# Interventions

- chunking (e.g. Kim's game)
- mnemonics: rhymes / stories / songs / rhythm / diagrams / memory pictures/ TPR
- games (pelmanism, scrambled words, word shapes)

# Speed of processing

### Processing

might be slower
might be less accurate

**Speed of processing** Days of the week or Months of the year

### Days / Months

### 1) Sequence forwards

### Days / Months Observe the student:

- how quickly is it done?
- are there a lot of hesitations?
- self-corrections?

### Days / Months

- 1) Sequence forwards
- 2) Sequence backwards

### Days / Months

- Observe the student:
  - is it *much* slower backwards?
  - can s/he do it backwards at all?

## Interventions

- extra time
- differentiated tasks: fewer examples to complete / shorter text to read or write
- metacognitive strategies

# Phonological processing

## Phonological processing

- Perceiving rhythm
- Taking away sounds

# Perceiving rhythm

#### Rhythm

## Listen to the practice section of the rhythm track:



# There are 4 examples of 2-beat rhythms.

#### Rhythm

Most people can clap the rhythms easily. As the sequences get longer (i.e. from 3-beat to 4beat rhythms), it may become more difficult.

# Taking away sounds

Taking away sounds Only use words that s/he is really confident saying.

Look around the room for common words:



#### Taking away sounds

## "chair"

#### Taking away sounds

## "air"

## Interventions

- explicit practice drawing attention to word stress / rhythm or individual sounds
- phonics practice
- games with phonemes (e.g. My name is Benny, phoneme snap)

We teachers need to get to know our learners, and believe that they can do more.



## Raising awareness and self-esteem

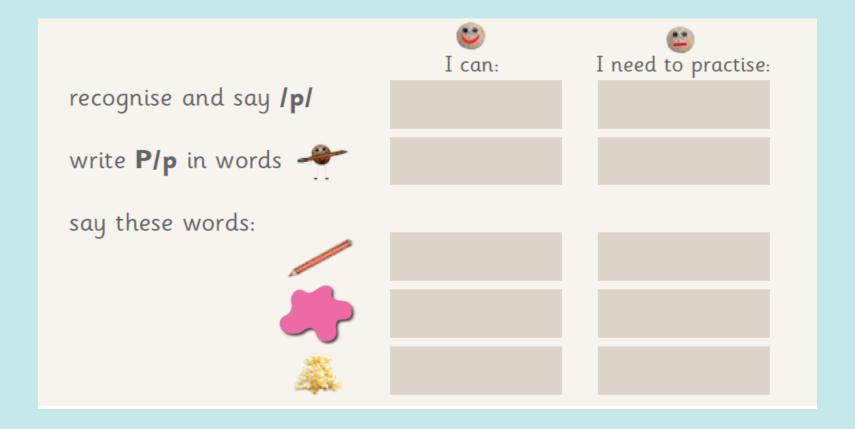
## **Raising awareness**

### self tutor

#### peer parent

## **Self-awareness** Selfevaluation Selfawareness Selfesteem

## **Self-evaluation**



## Selfies

# Ask your students to **draw themselves:**



Half the face: <u>how they see</u> <u>themselves</u> and the other half, <u>how they think others see them</u>.

#### Write a journal entry Write a journal entry that describes: Fee how the students see themselves WiSH...-I think... VS Need how they think others Hope see them. I Want...

# How can we boost self-esteem?

#### **Absolutely Brilliant Characteristics**

In groups of 4 /5, go round the alphabet so that everyone has 5 or 6 letters.

Take a couple of minutes to think of a positive adjective for each of these letters.

In turns, tell your partners that they are: *Amazing Brilliant Charming Diligent* 

### Create a 'me' commercial

Each student has to write a 2-3 min TV commercial.

#### **Topic: "Hire me!"**

#### Aim:

✓ to depict students' special qualities
 ✓ Show understanding of persuasive techniques

Pre-teach appropriate vocabulary related to character & personality. Help students plan & structure their work.

#### Thank you for the...

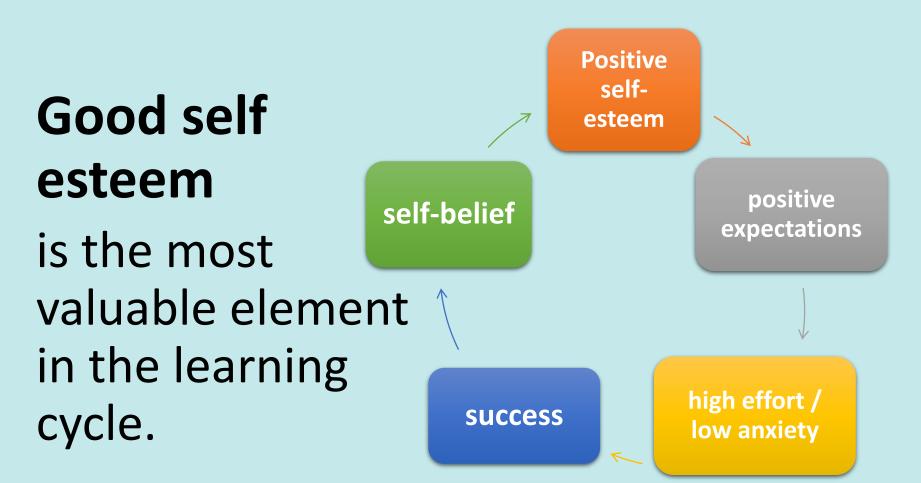
Write the names of all the students in the class on separate pieces of paper.

Give one to each student (not themselves!)

Tell them to thank that person for something they have done to make the class / course special.

E.g. Thank you, X, for always having spare paper / laughing at my jokes / opening the blinds.....

#### **Self-esteem and learning**



# Catch them doing something good!

share with the family

#### share with the class

other teachers